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(54) **Beta-Lactams useful for preparation of substituted isoserine esters using metal alkoxides**

(57) β -lactams are disclosed which are useful for preparing N-acyl, N-sulfonyl and N-phosphoryl substituted esters by reaction with a metal alkoxide.

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EUROPEAN SEARCH REPORT

Application Number
EP 02 00 0688

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Place of search THE HAGUE		Date of completion of the search 13 December 2002	Examiner English, R
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

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